PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International App	olication"

				International F	Time Date			
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.		Name of receiving Office and "PCT International Application"						
		Applicant's or agent's file reference (if desired) (12 characters maximum) S30805PCT						
ox No. I	TITLE OF I	NVENTION		<u> </u>				
Pharmace	eutical com	position for top	oical use in t	form of xero	ogels or	films and me	thods for	
oroduction ox No. II	APPLICAN	r	This perso	person is also inventor				
	me and address: (Family name followed by given name; for a legal ent e address must include postal code and name of country. The country of tax is the applicant's State (that is, country) of residence if no State of residen			the address indicated in this		Telephone No.	Telephone No.	
ox is the applicant's State (that is, country) of residence if no state of residen SWITCH BIOTECH AG Floriansbogen 2-4			\r \ \		Facsimile No. Teleprinter No.			
							32061 Ne	euried
Germany					Applicant's regi	stration No. with the Office		
State (that is,	country) of nat	ionality:		State (that DE	is, country,) of residence:		
This person is	s applicant	all designated States	all designathe United	ted States except States of Ameri	t ica	the United States of America only	the States indicated in the Supplemental Box	
Box No. III		APPLICANT(S)	AND/OR (FUR	THER) INVE	NTOR(S)			
				entity, full official of the address ind dence is indicated		'l		
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Sheet No. 2

Continuation of Box No. III FURTHER APPLICANT(S) AN	ID/OR (FURTHER) If	NVENTOR(S)
If none of the following sub-boxes is used, this sheet should not lead to the should not lead address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	full official designation.	This person is: applicant only
STABENAU, Anke Uffinger Straße 2 81477 München		applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
Germany		Applicant's registration No. with the Office
State (that is, country) of nationality: DE	State (that is, country) DE	
for the purposes of: States the United States	ates of America	the United States of America only the Supplemental Box This person is:
Name and address: (Family name followed by given name; for a legal entitude address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence with the State of the WINTER, Gerhard Antsdorfer Straße 18 82377 Penzberg Germany		applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: DE	State (that is, country DE	
This person is applicant all designated states all designated the United S	ed States except States of America	the United States the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside SCHMIDT, Roland Zollstraße 5 91801 Markt Berlzheim Germany		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: DE	State (that is, count	(ry) of residence:
This person is applicant all designated all designated	ated States except States of America	the United States of America only the Supplemental Box
Name and address: (Family name followed by given name; for a legal the address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residenc		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, cour	
This person is applicant all designated for the purposes of:	nated States except ed States of America	the United States of America only the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indica	ted on another continua	tion sheet.

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Boxes No. III and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor.
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent application (Rules 4.11 (a) (iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box No. IV: further agents:

HOORMANN, Walter GODDAR, Heinz

LIESEGANG, Roland WINKLER, Andreas TÖNHARDT, Marion LIESEGANG, Eva WEBER-BRULS, Dorothée SCHOHE, Stefan PHILIPP, Matthias APPELT, Christian W. BAUMANN, Eduard KLÖPSCH, Gerald GROENING, Hans W. SCHIRMER, Siegfried HANEWINKEL, Lorenz FREIHERR RIEDERER V. PAAR, Anton TÖNNIES, Jan BIEHL, Christian MANASSE, Uwe BITTNER, Thomas L. KRAUß, Jan B. SCHMID, Nils T. F. ENGELHARD, Markus METTEN, Karl-Heinz SCHOLZ, Volker ZWICKER, Jörk HARTIG, Michael LAUDIEN, Dieter VOLLMER, Dirk HOLZWARTH-ROCHFORD, Andreas STAHLBERG, Wilhelm J. H. KUNTZE, Wolf-Dieter KOUKER, Ludwig **HUTH-DIERIG**, Michaela EBERT-WEIDENFELLER, Andreas NORDEMANN, Axel WIRTZ, Martin SCHÄFER, Detmar NORDEMANN, Jan Bernd CZYCHOWSKI, Christian HAARMANN, Carl-Richard NORDEMANN, Wilhelm SCHMITZ-FOHRMANN, Volker NORDEMANN-SCHIFFEL, Anke BRÖCKER, Klaus Tim **DUSTMANN, Andreas** SCHWAB, Florian **NENTWIG, Malte** MAY, Hans Ulrich

Sheet No	4

Box No. V DESIGNATI	ONS			
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
However,				
DE Germany is not de	signated for any kind of nation	nal protection		
KR Republic of Korea	is not designated for any kin	d of national protection		
RU Russian Federation	n is not designated for any kir	nd of national protection		
the national law of an earlier	be used to exclude (irrevocably r national application from wh in these and certain other Sta	ich priority is claimed. Se	ned in order to avoid the c se the Notes to Box No. V	easing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	earlier application(s) is hereb	y claimed:		·
Filing date	Number	V	here earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 3. Mar. 2004 (03.03.2004)	EP 04005008.0		EP	
item (2)			·	
item (3)				
Further priority claims	are indicated in the Suppleme	ental Box.	1	
The receiving Office is required the earlier application was fabove as:	nested to prepare and transmit t filed with the Office which for t	to the International Bureau the purposes of this interna	a certified copy of the extitional application is the	arlier application(s) (only if receiving Office) identified
	tem (1) item (2	<i>-</i>	<i>'</i>	ee Supplemental Box
* Where the earlier applicat	tion is an ARIPO application, i Member of the World Trade O	ndicate at least one countr	y party to the Paris Conv earlier application was f	ention for the Protection of liled (Rule 4.10(b)(ii)):
·····				
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY		
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):				
1				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Num	iber Cou	ntry (or regional Office)	
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations				
Box No. VIII (i) Declaration as to the identity of the inventor :				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:				

30x No. IX CHECK LIST; LANGUAGE OF FILING			
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items	
request (including	1. X fee calculation sheet	: 1	
deciaration sheets)	2. Original separate power of attorney	:	
description (excluding sequence listing and/or	3. Original general power of attorney	:	
tables related thereto) : 27	4. Copy of general power of attorney; reference number, if any:	:	
claims : 5	5. statement explaining lack of signature	:	
	6. priority document(s) identified in Box No. VI as		
drawings : 4 Sub-total number of sheets : 42	item(s):	:	
sequence listing :	(language):	···· :	
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:	
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)		
computer readable form; see (c) below)	(i) Copy submitted for the purposes of international search	under	
Total number of sheets : 42	Rule 13ter only (and not as part of the international app (ii) (only where check-box (b)(i) or (c)(i) is marked in leftcolu.	mn)	
(b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copy purposes of international search under Rule 13ter	for the :	
(i) sequence listing	(iii) together with relevant statement as to the identity of the copies with the sequence listing mentioned in left column	copy or	
 (ii) ☐ tables related thereto (c) ☐ also in computer readable form 	10. tables in computer readable form related to sequence listing		
(Section 801(a)(ii)) (i) sequence listing	 (indicate type and number of carriers) (i) □ copy submitted for the purposes of international search 	under	
(ii) tables related thereto	Section 802(b-quater) only (and not as part of the inter- application)	national :	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left conadditional copies including, where applicable, the copy purposes of international search under Section 802(b-q	for the	
sequence listing:	(iii) together with relevant statement as to the identity of the		
tables related thereto:	copies with the tables mentioned in left column 11. other (specify): cheque: 08163603	•	
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. In Other (Specify). 1437-8-1447-8-1477-8-1		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:		
BOX NO X SIGNATURE OF APPLICAN	NT, AGENT OR COMMON REPRESENTATIVE		
	igning and the capacity in which the person signs (if such capacity is not obvious from	n reading the request).	
Bremen March 3, 2005 Dr. Förk Zwicker	>	<u> </u>	
	For receiving Office use only		
Date of actual receipt of the purported international application:		2. Drawings:	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:			
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:	
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	·	
	For International Bureau use only		
Date of receipt of the record copy by the International Bureau:		•	
	·		

This sheet is not part of and does not count as a sheet of the international application.

For receiving Office use only

FEE CALCULATION SHEET Annex to the Request	International Application No.
Applicant's or agent's file reference \$30805PCT	Date stamp of the receiving Office
Applicant SWITCH BIOTECH AG	·
CALCULATION OF PRESCRIBED FEES	
1. TRANSMITTAL FEE	€100,00 T
2. SEARCH FEE	to carry out the hosen to carry out
3. INTERNATIONAL FILING FEE	1
Where items (b) and/or (c) of Box No. IX apply, enter Sub-total nu Where items (b) and (c) of Box No. IX do not apply, enter Total nu	mber of sheets
il first 30 sheets	€902,00 [i]
12 12 x €10,00 = I fee per sheet	€120,00 [i2]
additional component (only if sequence listing and/or tables refricted in computer readable form under Section 80 or both in that form and on paper, under Section 801(a)(ii)):	related l (a)(i),
400 x = =	€0,00[i3]
Add amounts entered at i1, i2 and i3 and enter total at I	5% of the ats are) so
4. FEE FOR PRIORITY DOCUMENT (if applicable)	€30,00 P
5. TOTAL FEES PAYABLE	i TOTAI III
MODE OF PAYMENT	
authorization to charge postal money order deposit account (see below)	cash coupons
cheque bank draft	revenue stamps other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACC (This mode of payment may not be available at all receiving Offices)	COUNT Receiving Office: RO/
Authorization to shows the total focal indicated shows	Deposit Account No.:
Authorization to charge the total fees indicated above. (This check-box may be marked only if the conditions for deposit according to the conditions of the conditions for deposit according to the conditions for the conditions for deposit according to the conditions for the condition	counts Date:
of the receiving Office so permit) Authorization to charge any defice or credit any overpayment in the total fees indicated above.	iency Name:
Authorization to charge the fee for priority document.	Signature: